



US PATENT A

Attorney Docket No. 8668.202

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicants** 

Smits et al.

Application No.

09/479,548

Filed

January 7, 2000

03-04-2002

U.S. Patent & TMOfc/TM Mail Ropt Dt. #75

For

Hearing Evaluation Device With Noise Detection and

**Evaluation Capability** 

Group Art Number

2644

Examiner

Not yet known

February X, 2002 New York, New York

Commissioner for Patents 2900 Crystal Drive Arlington, VA 22202-3513

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MAR 2 1 2002

Dear Sir/Madam:

Technology Center 2600

Preliminary to examination, please amend the above identified application by canceling claims 1-27 and inserting therefor the following, as new claims 28-65:

PRELIMINARY AMENDMENT

28. (New) A device for hearing evaluation of a subject comprising:

means for repeatedly delivering an auditory stimulus;

means for sampling an electroencephalographic (EEG) response to said stimulus; and means for detecting noise associated with said EEG response, for automatically determining the amount of said noise, and for automatically determining when said amount is excessive relative to a threshold.

I hereby certify that this communication as enclosed therein is being deposited with the United States Postal Service on in this date February \( \frac{1}{3} \), 2002 in an envelope as "First Class Mail", addressed to the: Commissioner for Patents, 2900 Crystal Drive, Arlington, VA 22202-3513.

(Lorraine Glori

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